Greater Bengaluru Development Authority

"Consultancy Service for Preparation of Base Map and Preparation of Preliminary Report for Economic Corridors for Greater Bengaluru-Integrated Township (GB-IT), Bidadi

Tender Number : GBDA/2024-25/SE0005

Pre Bid Clarifications

Sl. No.	Page No.	Clause / Section	RFP Clause	Query	Clarification
1.	8 11	**Section 2,** 3. Preparation of Proposal: Technical Proposal 5. Proposal Evaluation: Evaluation of Technical Proposal	3.3 (a) Experience in carrying out Drone Survey and preparation of base map for area of 15 Sq km area for any Residential layout, Industrial areas, Smart city projects, SEZ's or Urban Infrastructure Projects Flood Management project, Irrigation Projects in any single work order in last 10 years for State / Central Government Authorities. 5.3 (1) Experience in carrying out Drone Survey and preparation of base map for area for any Residential layout, Industrial areas, Smart city projects, SEZ's or Urban Infrastructure Projects Flood Management project, Irrigation Projects in any single work order in last 20 years for State / Central Government Authorities.	Under Technical Proposal: Para 3.3 (a), Past project experience required is mentioned as 10 years, *whereas*, under Proposal Evaluation: Para 5.3 (1), experience required is mentioned as 20 years. Kindly clarify.	3.3 (a) Experience in carrying out Drone Survey and preparation of base map for area of 15 Sq km area for any Residential layout, Industrial areas, Smart city projects, SEZ's or Urban Infrastructure Projects Flood Management project, Irrigation Projects in any single work order in last 10 years for State / Central Government Authorities. Updated RFP uploaded in eProcurement
2.	30 45	**Section 4: FINANCIAL PROPOSAL** 4B. Summary of Costs **Section 5: TERMS OF REFERENCE**	5. **Support Staff** GIS Expert Minimum 5 Years' Experience **3.5 Task 3: Providing Two GIS Experts to GBDA for 6 months duration: 2 Nos x 6 months = 12 Man months** GIS Experts should be BE or Diploma engineers with 2 years experiences.	Under Para 5: Support Staff, experience of the GIS Experts required is mentioned as 5 years, *whereas*, under ToR Para 3.5: Task 3, experience required is mentioned as 2 years. Kindly clarify.	Support Staff, experience of the GIS Experts required is mentioned as 5 years, *whereas*, under ToR Para 3.5: Task 3, experience required is mentioned as 5 years. Updated RFP uploaded in eProcurement

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3.	36	**SECTION - 5: TERMS OF REFERENCE** 1.1 Objectives and Scope of Work	iii) Providing GIS support Engineer 2 numbers for 6 months duration for GBDA	It is understood that, the Consultant is to provide only 02 GIS Experts. The Hardware, Software and other requirements to execute the task assigned to the 02 GIS Experts will be provided by GBDA. Kindly confirm.	Consultant to provide two GIS Experts along with necessary hardware (Laptop), Software and others requirement. GBDA will provide office space and furniture Updated RFP uploaded in eProcurement
4.	37	**SECTION - 5: TERMS OF REFERENCE** **3. DETAILED SCOPE OF SERVICES** 3.1 Proposed Study and Area of Interest (AOI)	The AOI will include Bidadi GBIT covering 8935 Acres and 2742 Acres of Economic Corridors (ECs) however, for continuity and planning of overlapping areas, it is recommended to include approx.	GBDA is requested to provide the AOI in KMZ/KML/DWG/SHP file format, for better understanding.	Hard copy of Area of Interest AOI map can be seen at GBDA office during office hours.
5.	37 42	**SECTION - 5: TERMS OF REFERENCE** **3. DETAILED SCOPE OF SERVICES** 3.2: **Task-1: Preparation of Base map: For GB-IT and connecting Economic Corridors** 3.3 Specification for Drone Survey, Processing and Mapping using Survey Grade Drone, Bidadi Township Project.	**3.2.4.1 Establishment of DGPS and Level Control** Standard DGPS and Levelling Practices will be followed to achieve accuracy of minimum +/- 20cm Horizontal / Vertical. **Ground Reference Stations/Ground Control Points** 9. Survey Control (ii) Necessary number of additional Control Points will be provided as required to achieve 25 Cm or better in height and 10 Cm or better in Planimetry (X and Y) and also for quality assessment.	Under ToR, Para 3.2.4.1: Establishment of DGPS and Level Control, the accuracy requirement specified is minimum +/- 20cm Horizontal / Vertical, *whereas*, under Para 9: Ground Reference Stations / Ground Control Points, the accuracy requirement specified is 25 cm or better in height and 10 cm or better in Planimetry (X and Y). Kindly clarify.	Establishment of DGPS and Level Control, the accuracy requirement specified is minimum +/- 25 cm Horizontal / Vertical, Updated RFP uploaded in eProcurement

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6.	45	**SECTION - 5: TERMS OF REFERENCE** 3. DETAILED SCOPE OF SERVICES	**3.4 Task -2:** Alignment finalization and Preparation of 3D Model for Economic Corridor Apx 37.00 Km For approved alignment of Economic Corridor, consultants to carry out Drone Survey and prepare.....	GBDA is requested to provide the following: (a) Width of the Economic Corridors along which the Drone survey is to be carried out (b) Whether Base Map is to be generated for the Economic Alignment Corridor? If yes, the Map Scale may please be indicated.	Width of Economic corridor for drone Survey to be considered is 200 m Base map of Economic alignment Corridor should be 1:2000 Scale
7.	45	**SECTION - 5: TERMS OF REFERENCE** 3. DETAILED SCOPE OF SERVICES	**3.4 Task -2:** Alignment finalization and Preparation of 3D Model for Economic Corridor Apx 37.00 Km For approved alignment of Economic Corridor, consultants to carry out Drone Survey and prepare • **Transport corridor, Production centers: Demand centers:**	GBDA is requested to indicate the deliverable to be submitted by the Consultant with respect to the Transport Corridor, Production Centre and Demand Centres mentioned. Further, it is understood that, Consultant need not carryout any traffic surveys. In case, Traffic Surveys are to be conducted, GBDA is requested to specify the type of survey, No. of locations, duration etc., to consider the same while working out the estimate to quote.	Economic Corridor Alignment should have road connectivity to Production centres and Production Centre Traffic Model needs to carried out with traffic projections
8.	29	NIT & Tender Cover Page **Section 4: FINANCIAL PROPOSAL** 4A. Financial Proposal Submission Form	Name: Consultancy Service for Preparation of Base Map and Preliminary Report for Economic Corridors for Greater Bengaluru - Integrated Township (GBIT), Bidadi Subject: "Engagement of GIS Consultant for Detailed Topographical Survey and Preparation of Preliminary Report for Major Roads and Cross Drainage"	The *Name of the Project* mentioned in the NIT and Tender Cover Page is different from the *Name of the Project* mentioned in 4A. Financial Proposal Submission Form. GBDA is requested to issue suitable amendment correcting Name of the Project in 4A: Financial Proposal Submission Form.	Name of Project is Consultancy Service for Preparation of Base Map and Preparation of Preliminary Report for Economic Corridors for Greater Bengaluru- Integrated Township (GB-IT), Bidadi Accordingly Form 4A has been corrected and Updated RFP uploaded in eProcurement

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9.		NIT	Last Date and Time for receipt of Tenders: 14-03-2025 17:00:00	Reasonable amount of time is required to prepare a comprehensive bid. GBDA is therefore requested to provide at least 10 days' time with effect from date of issue of pre-bid clarifications and extend the deadline for the submission of Bid presently stated accordingly.	No Change, RFP prevails
10.	15	3.3 (i.i), (iii) and (iv)	Clause 3.3 Team Leader Should have a Degree in Civil Engineering and relevant experience of at least 15 years as Team Leader / project for carrying out Drone Survey for large infrastructure development projects like, SEZ's, Industrial areas, etc. Should have experience of being Team Leader in at least 2 earlier similar projects.	Should have a Degree in Civil Engineering and relevant experience of at least 15 years as Team Leader / project for carrying out Drone Survey for any residential Layout, Industrial Areas, Smart City projects, SEZ's, or Urban Infrastructure Projects, Flood management project, Irrigation Projects, Should have experience of being Team Leader in at least 2 earlier similar projects.	Should have a Degree in Civil Engineering and relevant experience of at least 15 years as Team Leader / project for carrying out Drone Survey for large infrastructure development projects like, SEZ's, Industrial areas, Residential Layout , Flood Projects, Irrigation Projects, etc. Should have experience of being Team Leader in at least 2 earlier similar projects Updated RFP Uploaded

Commissioner
Greater Bengaluru Development
Authority, Bengaluru